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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/714,069	11/14/2003	Ramanand Venkata	174/284	2628	
36981 ROPES & GRA	7590 10/30/200 XY LLP		EXAM	INER	
	KETING 39/361		BOLOURCHI, NADER		
NEW YORK, N	E OF THE AMERICAS NY 10036-8704	•	ART UNIT	PAPER NUMBER	
,			2611		
			MAIL DATE	DELIVERY MODE	
			10/30/2007	PAPER .	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

-	Application No.	Applicant(s)	1
•	10/714,069	VENKATA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Nader Bolourchi	2611	
The MAILING DATE of this commun	ication appears on the cover shee	t with the correspondence address	ا
A SHORTENED STATUTORY PERIOD F WHICHEVER IS LONGER, FROM THE M - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this come - If NO period for reply is specified above, the maximum si - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF THIS COMMUS of 37 CFR 1.136(a). In no event, however, manufaction. It is a poly and will expire SIX (6) or will, by statute, cause the application to become	JNICATION. Iy a reply be timely filed MONTHS from the mailing date of this communication BEARANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) file	ed on <u>14 November 2003</u> .	•	
2a) This action is FINAL.	2b)☐ This action is non-final.		
3) Since this application is in condition	·		3
closed in accordance with the pract	ice under <i>Ex parte Quayle</i> , 1935	C.D. 11, 453 O.G. 213.	
Disposition of Claims	•	•	
4) Claim(s) 1-61 is/are pending in the 4a) Of the above claim(s) is/a 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-61 are subject to restrict	are withdrawn from consideration		
Application Papers			
9) The specification is objected to by the	ne Examiner.		
10) The drawing(s) filed on is/are			
Applicant may not request that any obje	* • •		
Replacement drawing sheet(s) includin 11) The oath or declaration is objected t		ving(s) is objected to. See 37 CFR 1.121(c) ched Office Action or form PTO-152.	d).
Priority under 35 U.S.C. § 119			
2. Certified copies of the priority3. Copies of the certified copies	documents have been received documents have been received of the priority documents have bonal Bureau (PCT Rule 17.2(a)).	in Application No een received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	PTO-948) Paper	iew Summary (PTO-413) No(s)/Mail Date e of Informal Patent Application	

DETAILED ACTION

Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C.
 121:
 - I. Claims 1-24, 42-46, and 52-56 are drawn to a communication transmitter apparatus and method, classified in class 375, subclass 295.
 - II. Claims 25-41, 47-51, 57-61 are drawn to a communication receiver apparatus and method, classified in class 375, subclass 316.
- 2. The inventions of these two groups are distinct, each from the other because of the following reasons:
- The aforesaid inventions are distinct for the reasons given above and acquire a separate status in the art as shown by their distinct classification.
- The search required for claims in Groups I is not required for Group II, and the search required for claims in Groups II is not required for Group I.
- 3. Because these inventions are distinct for the reason given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Contact Information

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nader Bolourchi whose telephone number is (571) 272-8064. The examiner can normally be reached on M-F 8:30 to 4:30.
- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David. C. Payne can be reached on (571) 272-3024. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.
- 6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

Nader Bolourchi Nる 10/21/2007

DAVID C. PAYNE∬ SUPERVISORY PATENT EXAMINEF